

**Annual Report 2010**

**Production Sector**

OMB Control No. 2060-0328  
Expires 07/31/2011



**Company Information**

Company Name: **Quicksilver Resources**

Gas STAR Contact: **James Woodall**

Title **Environmental Analyst**

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State: **TX**

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Company Information Updated: **Yes**

**Activities Reported**

**BMP1: No BMP2: No BMP3: Yes**

Total Methane Emission Reductions Reported This Year: **8,252**

Previous Years' Activities Reported: **No**

**Period Covered by Report**

From: **01/01/2010**

To: **12/31/2010**

☒ I hereby certify the accuracy of the data contained in this report.

**Additional Comments**

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BMP3: Partner Reported Opportunities (PROs)

**Current Year Activities**

**A. Facility/location identifier information:**

**B. Description of PRO**

Please specify the technology or practice that was implemented:

**Install vapor recovery units (VRUs) (10 years)**

Please describe how your company implemented this PRO:

**Installed the VRU to capture flash emissions and working and breathing emissions from liquid storage tanks.**

**C. Level of Implementation**

**Number of units installed: 3 units**

**D. Methane Emissions Reduction**

Methane Emissions Reduction: **8,252 Mcf/year**

Basis for the emissions reduction estimate: **Actual field measurement**

**E. Are these emissions reductions a one-year reduction or a multi-year reduction?**

☒ One-year

☐ Multi-year

**If Multi-year:**

Partner will report this activity once and let EPA automatically calculate future emission reductions based on sunset date duration.

Partner will report this activity annually up to allowed sunset date.

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**F. Cost Summary**

Estimated cost of implementing the PRO (including equipment and labor): \$ \_\_\_\_\_

**G. Total Value of Gas Saved**

Value of Gas Saved: \$ **57,767**

\$ / Mcf used: \$ **7.00**

**H. Planned Future Activities**

To what extent do you expect to implement this PRO next year?: \_\_\_\_\_

**Previous Years' Activities**

<b>Year</b>	<b>Frequency of practice/activity or # of Installations</b>	<b>Total Cost * (\$)</b>	<b>Estimated Reductions (Mcf/Yr)</b>	<b>Value of Gas Saved (\$)</b>

\* Total cost of practice/activity (including equipment and labor)

**Additional Comments**

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**Additional Accomplishments**